

RECEIVED

3/29/03

MAR 10 2003



TECH CENTER 1600/2600

1600

RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/828,211A

DATE: 03/04/2003

TIME: 15:37:14

Input Set : A:\NOG-0009 Sequence Listing.txt

Output Set: N:\CRF4\03042003\I828211A.raw

Acid

3 <110> APPLICANT: FUJIWAKE, Hideshi
5 <120> TITLE OF INVENTION: Method of Detecting Mutation in Base Sequence of Nucleic

7 <130> FILE REFERENCE: NOG-0009
9 <140> CURRENT APPLICATION NUMBER: 09/828,211A
10 <141> CURRENT FILING DATE: 2001-04-09
12 <160> NUMBER OF SEQ ID NOS: 13.
14 <170> SOFTWARE: PatentIn version 3.1
16 <210> SEQ ID NO: 1
17 <211> LENGTH: 11
18 <212> TYPE: DNA
19 <213> ORGANISM: artificial sequence
21 <220> FEATURE:
22 <223> OTHER INFORMATION: Sequence 15a in Fig. 3 (3' to 5')
24 <400> SEQUENCE: 1

11

25 agtcaaaggt a
28 <210> SEQ ID NO: 2
29 <211> LENGTH: 11
30 <212> TYPE: DNA
31 <213> ORGANISM: artificial sequence
33 <220> FEATURE:
34 <223> OTHER INFORMATION: Sequence 15a in Fig. 3 (5' to 3')
36 <400> SEQUENCE: 2

11

37 tcagtttcca t
40 <210> SEQ ID NO: 3
41 <211> LENGTH: 11
42 <212> TYPE: DNA
43 <213> ORGANISM: artificial sequence
45 <220> FEATURE:
46 <223> OTHER INFORMATION: Sequence 15b in Fig. 3 (3' to 5')
48 <400> SEQUENCE: 3

11

49 attacgggat t
52 <210> SEQ ID NO: 4
53 <211> LENGTH: 11
54 <212> TYPE: DNA
55 <213> ORGANISM: artificial sequence
57 <220> FEATURE:
58 <223> OTHER INFORMATION: Sequence 15b in Fig. 3 (5' to 3')
60 <400> SEQUENCE: 4

11

61 taatgcccta a
64 <210> SEQ ID NO: 5
65 <211> LENGTH: 10
66 <212> TYPE: DNA
67 <213> ORGANISM: artificial sequence

ENTERED

RAW SEQUENCE LISTING

DATE: 03/04/2003

PATENT APPLICATION: US/09/828,211A

TIME: 15:37:14

Input Set : A:\NOG-0009 Sequence Listing.txt

Output Set: N:\CRF4\03042003\I828211A.raw

```

69 <220> FEATURE:
70 <223> OTHER INFORMATION: Sequence 15c in Fig. 3 (5' to 3')
72 <400> SEQUENCE: 5
73 ttggaaacct
76 <210> SEQ ID NO: 6
77 <211> LENGTH: 10
78 <212> TYPE: DNA
79 <213> ORGANISM: artificial sequence
81 <220> FEATURE:
82 <223> OTHER INFORMATION: Sequence 15c in Fig. 3 (5' to 3')
84 <400> SEQUENCE: 6
85 aaccttttga
88 <210> SEQ ID NO: 7
89 <211> LENGTH: 11
90 <212> TYPE: DNA
91 <213> ORGANISM: artificial sequence
93 <220> FEATURE:
94 <223> OTHER INFORMATION: Sequence 17a in Fig. 3 (3' to 5')
96 <400> SEQUENCE: 7
97 agacaaaggt a
100 <210> SEQ ID NO: 8
101 <211> LENGTH: 11
102 <212> TYPE: DNA
103 <213> ORGANISM: artificial sequence
105 <220> FEATURE:
106 <223> OTHER INFORMATION: Sequence 17a in Fig. 3 (5' to 3')
108 <400> SEQUENCE: 8
109 tctgtttcca t
112 <210> SEQ ID NO: 9
113 <211> LENGTH: 10
114 <212> TYPE: DNA
115 <213> ORGANISM: artificial sequence
117 <220> FEATURE:
118 <223> OTHER INFORMATION: Sequence 17c in Fig. 3 (3' to 5')
120 <400> SEQUENCE: 9
121 ttggtaacct
124 <210> SEQ ID NO: 10
125 <211> LENGTH: 10
126 <212> TYPE: DNA
127 <213> ORGANISM: artificial sequence
129 <220> FEATURE:
130 <223> OTHER INFORMATION: Sequence 17c in Fig. 3 (5' to 3')
132 <400> SEQUENCE: 10
133 aaccattgga
136 <210> SEQ ID NO: 11
137 <211> LENGTH: 11
138 <212> TYPE: DNA
139 <213> ORGANISM: artificial sequence
141 <220> FEATURE:

```

RAW SEQUENCE LISTING

DATE: 03/04/2003

PATENT APPLICATION: US/09/828,211A

TIME: 15:37:14

Input Set : A:\NOG-0009 Sequence Listing.txt

Output Set: N:\CRF4\03042003\I828211A.raw

142 <223> OTHER INFORMATION: Oligonucleotide 19a in Fig. 3 (3' to 5')
144 <400> SEQUENCE: 11
145 agtcaaaggt a
148 <210> SEQ ID NO: 12
149 <211> LENGTH: 11
150 <212> TYPE: DNA
151 <213> ORGANISM: artificial sequence
153 <220> FEATURE:
154 <223> OTHER INFORMATION: Oligonucleotide 19b in Fig. 3 (3' to 5')
156 <400> SEQUENCE: 12
157 attacgggat t
160 <210> SEQ ID NO: 13
161 <211> LENGTH: 10
162 <212> TYPE: DNA
163 <213> ORGANISM: artificial sequence
165 <220> FEATURE:
166 <223> OTHER INFORMATION: Oligonucleotide 19c in Fig. 3 (3' to 5')
168 <400> SEQUENCE: 13
169 ttggaaacct

VERIFICATION SUMMARY

DATE: 03/04/2003

PATENT APPLICATION: US/09/828,211A

TIME: 15:37:15

Input Set : A:\NOG-0009 Sequence Listing.txt

Output Set: N:\CRF4\03042003\I828211A.raw